

Applicant:

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit: 2128

Examiner: F. O. Ferris III

August 9, 2000 Confirmation No.: 8958

Title: METHOD FOR SIMULATING DRILLING OF ROLLER CONE BITS AND ITS

APPLICATION TO ROLLER CONE BIT DESIGN AND PERFORMANCE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

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09/635,116

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## REPLY UNDER 37 CFR § 1.111

In response to the Office Action dated January 15, 2004, please amend the application as follows and consider the included remarks.